



2873 #4  
5.17.2

Patent

Attorney's Docket No. 025265-223

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

Colin Maurice Perrott, et al.

Application No. ~~10~~/052,372

Filed: January 23, 2002

For: SINGLE VISION LENSES

) Attention: **DRAFTING BRANCH**  
)  
) Group Art Unit: 2873  
)  
) Examiner: Unassigned  
)  
)  
)  
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)

**SUBMISSION OF FORMAL DRAWINGS**

Assistant Commissioner for Patents  
Washington, D.C. 20231

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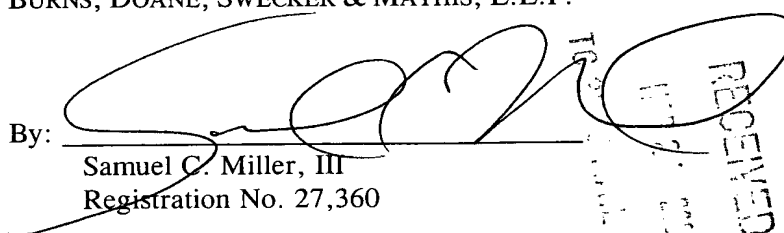
Enclosed please find 30 sheet(s) of formal drawings for review by the Patent and Trademark Office. Should the enclosed drawings require changes, it is respectfully requested that the Patent and Trademark Office notify the undersigned of same.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: 3/19/02

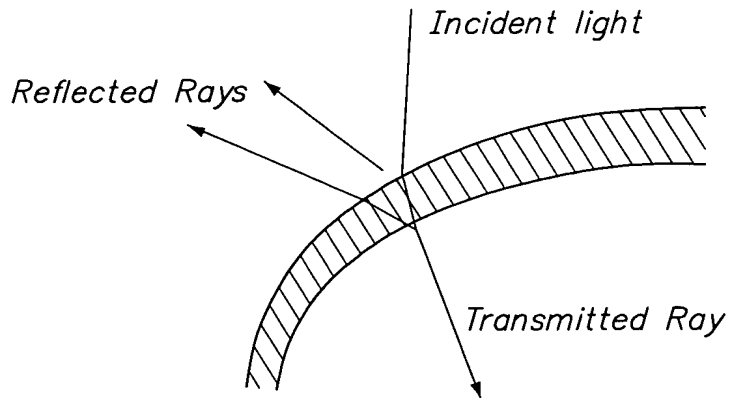
By:

  
Samuel C. Miller, III  
Registration No. 27,360

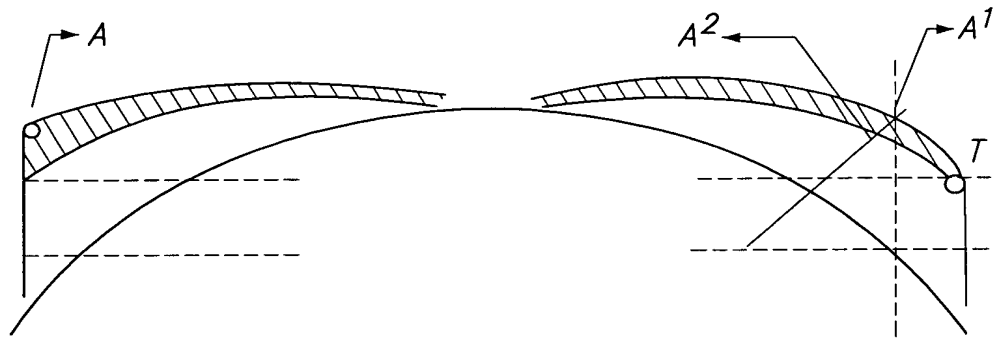
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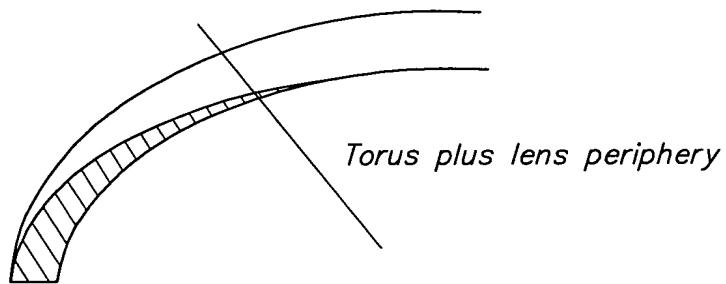
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**FIG. 1**

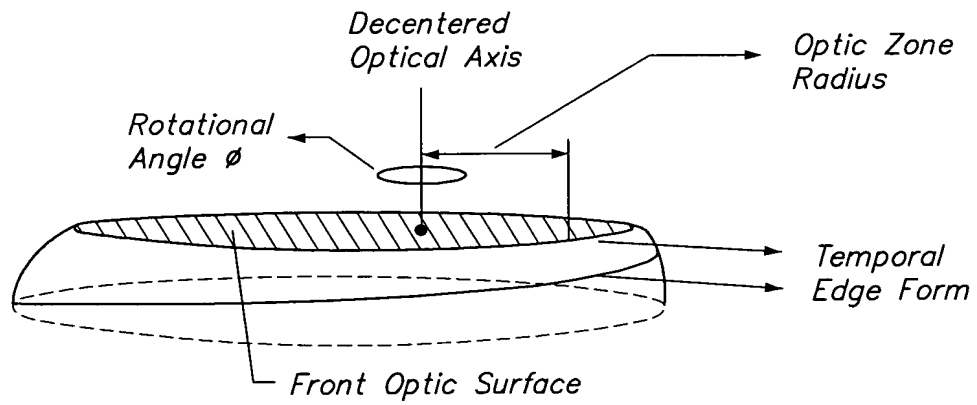


**FIG. 2**

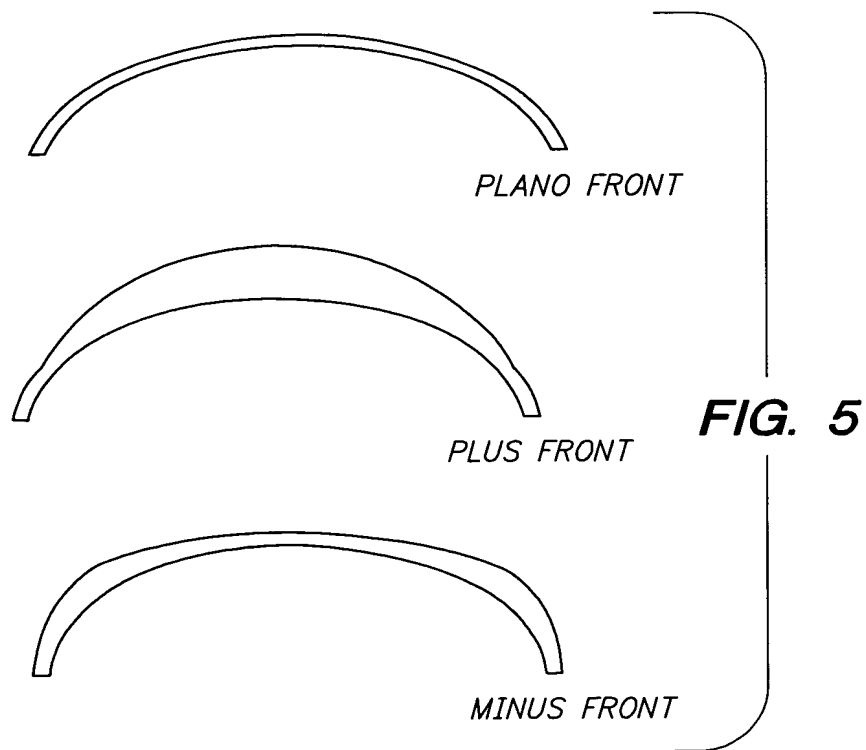


**FIG. 3**

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**FIG. 4**

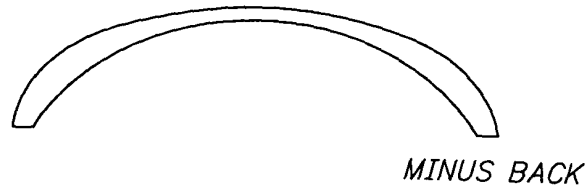


**FIG. 5**

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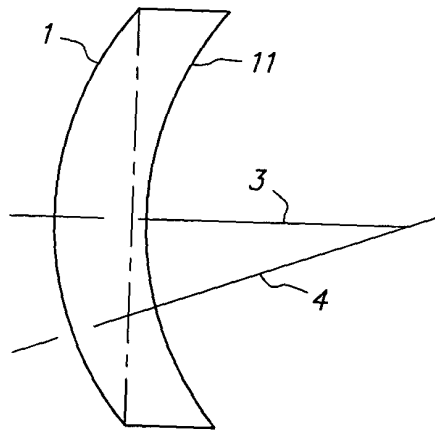


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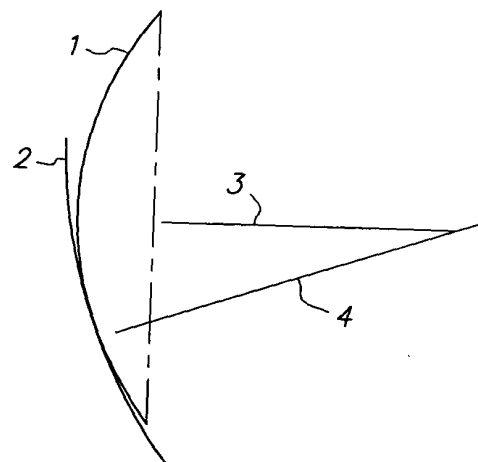


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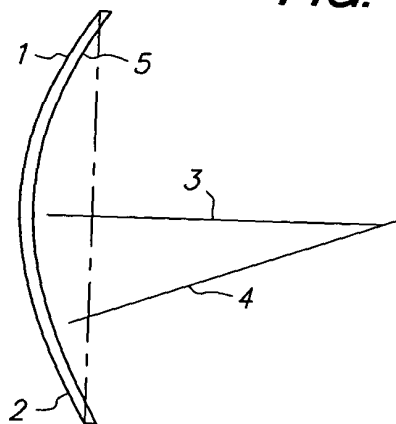
**FIG. 6**



**FIG. 7a**

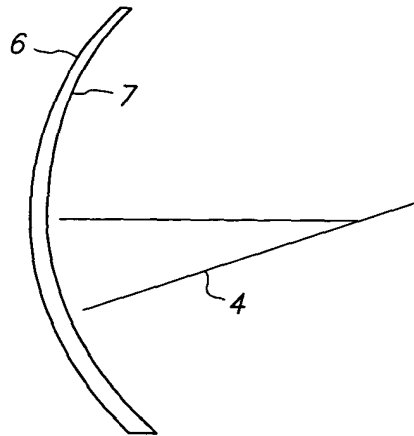


**FIG. 7b**

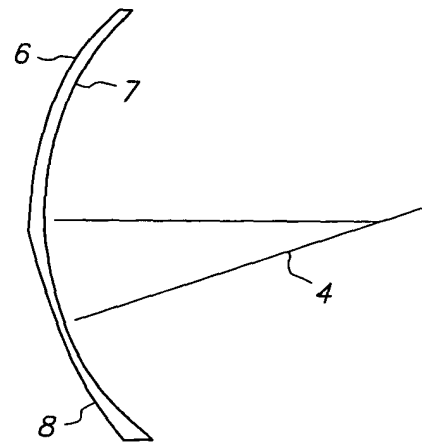


**FIG. 7c**

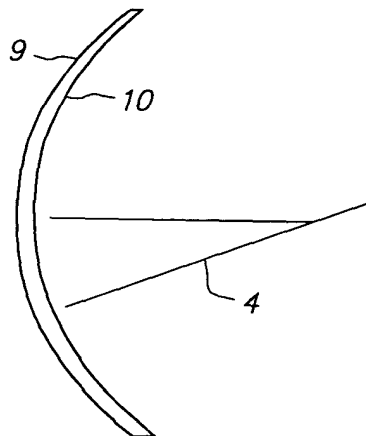
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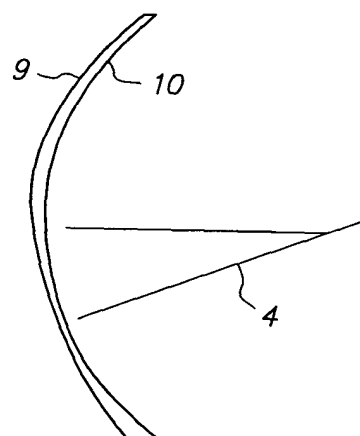
**FIG. 8a**



**FIG. 8b**

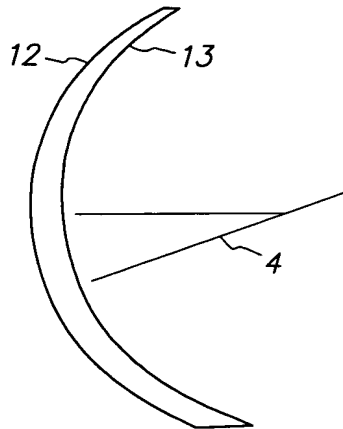


**FIG. 9a**

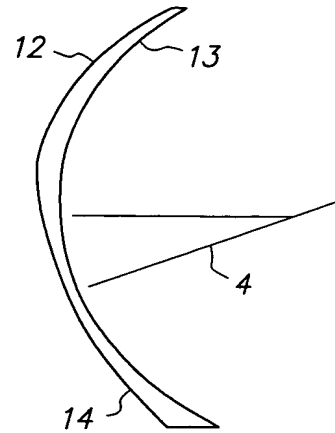


**FIG. 9b**

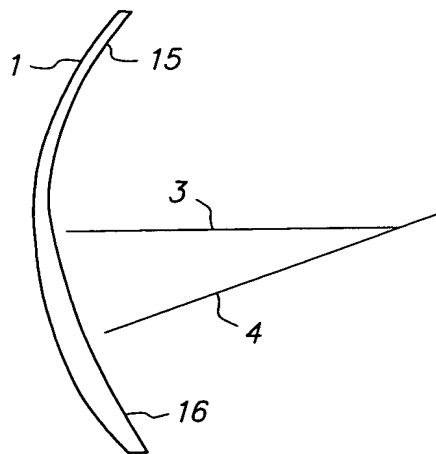
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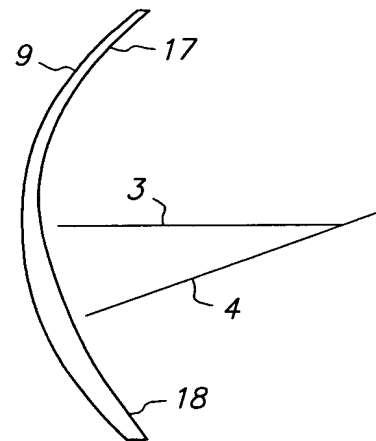
**FIG. 10a**



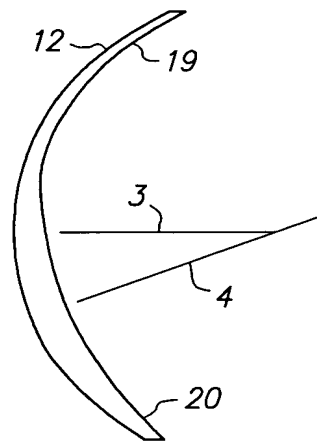
**FIG. 10b**



**FIG. 11a**

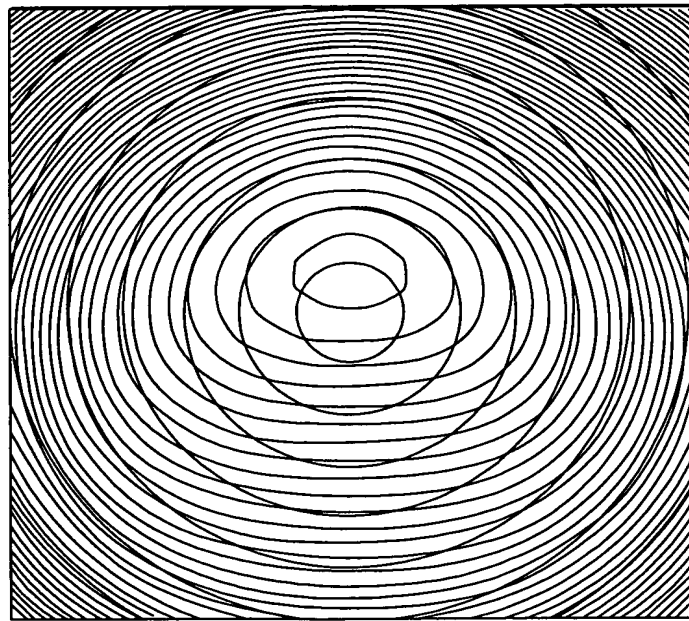
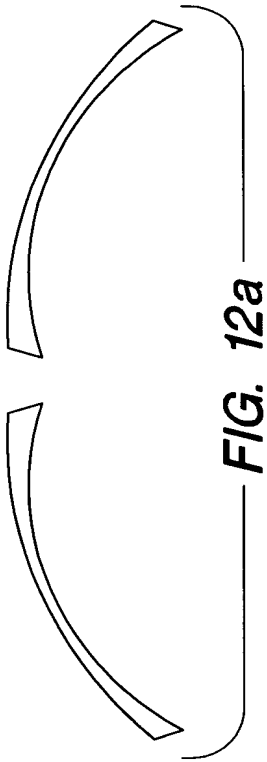


**FIG. 11b**



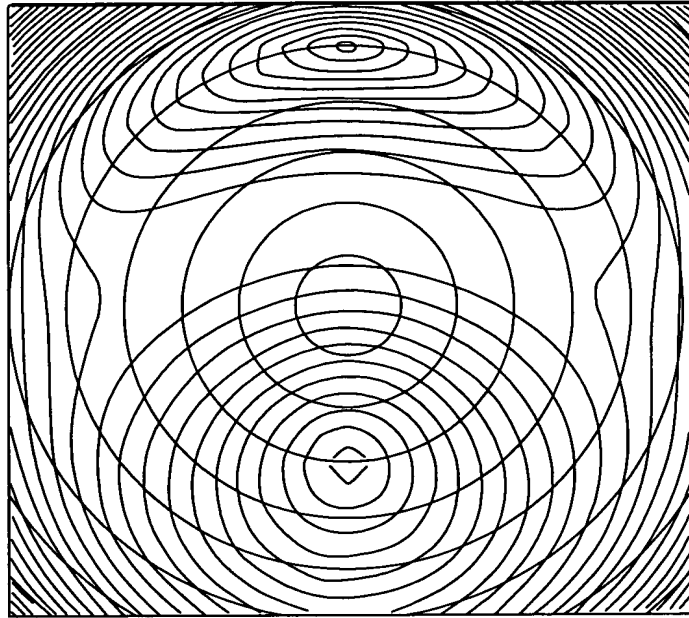
**FIG. 11c**

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Mean Vergence Power

FIG. 12b



Optical Astigmatism

FIG. 12c

$D=0.05D$

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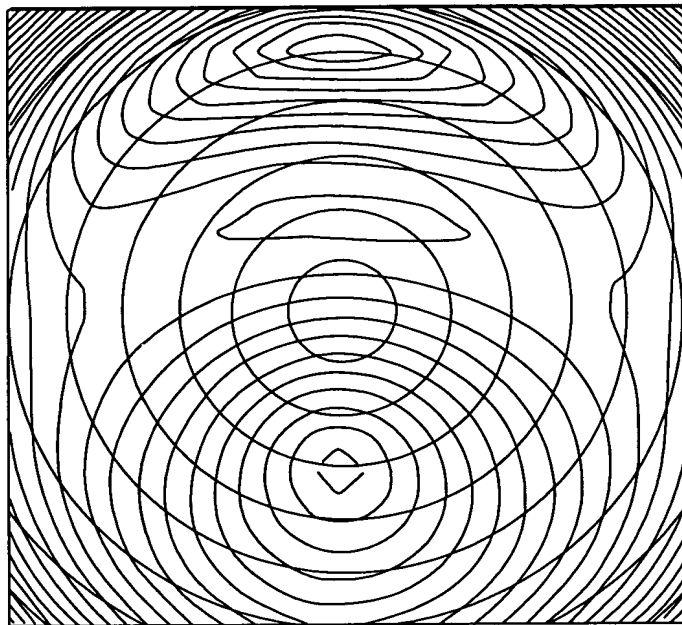


FIG. 12e

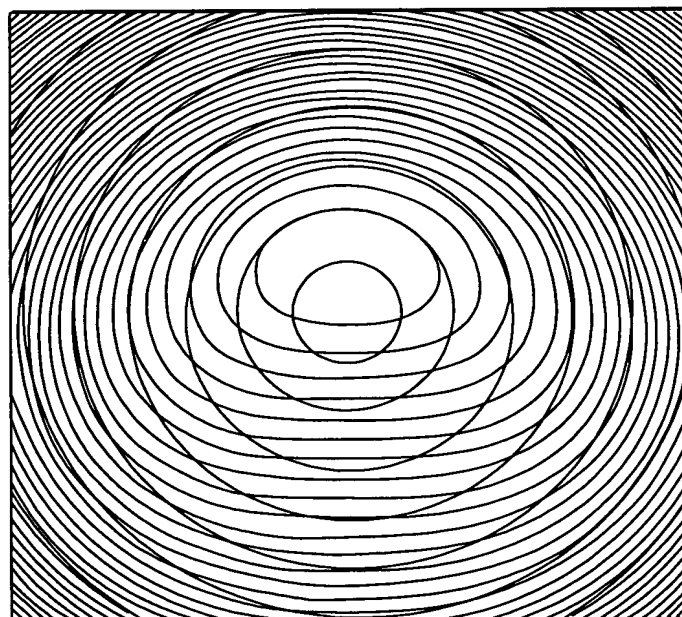


FIG. 12d



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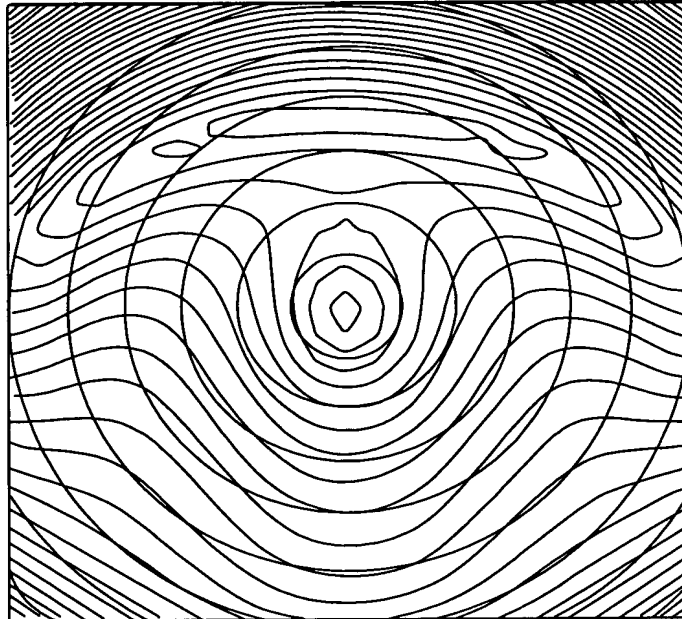


FIG. 12g

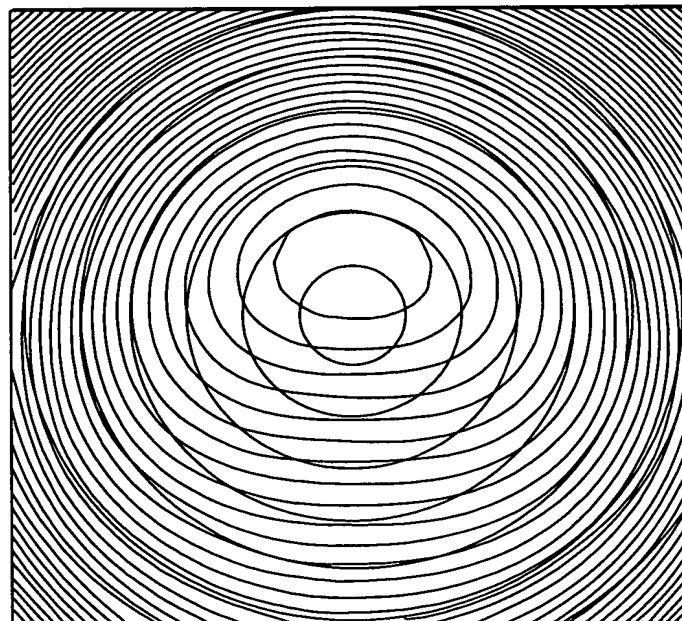


FIG. 12f

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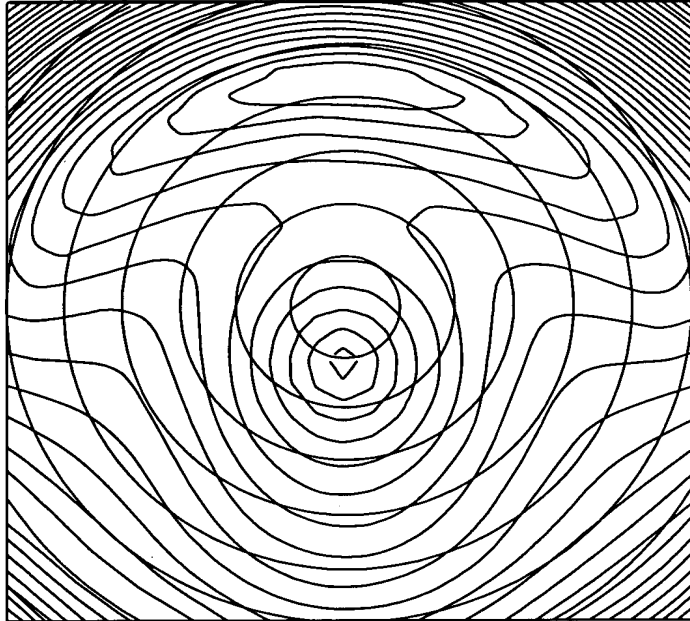


FIG. 12i

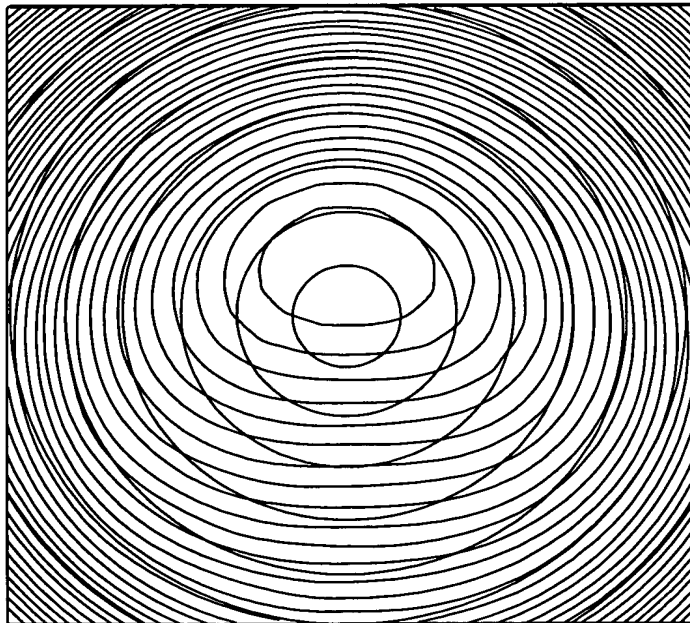


FIG. 12h

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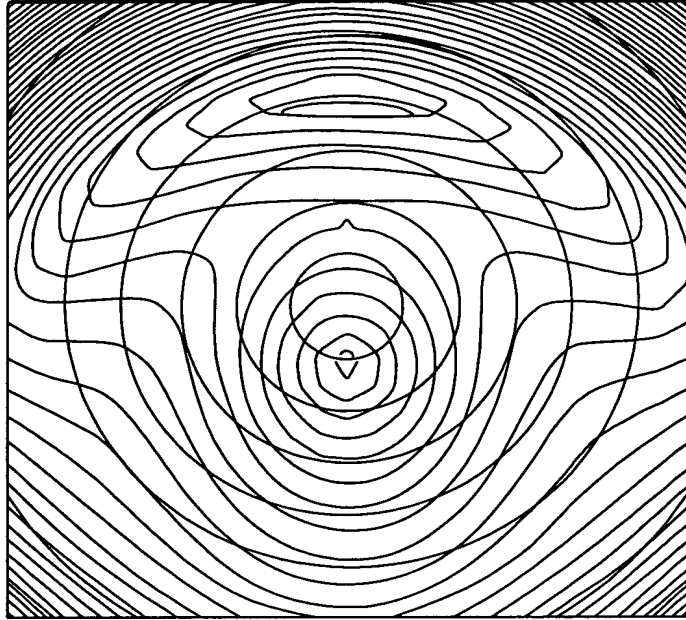


FIG. 12k

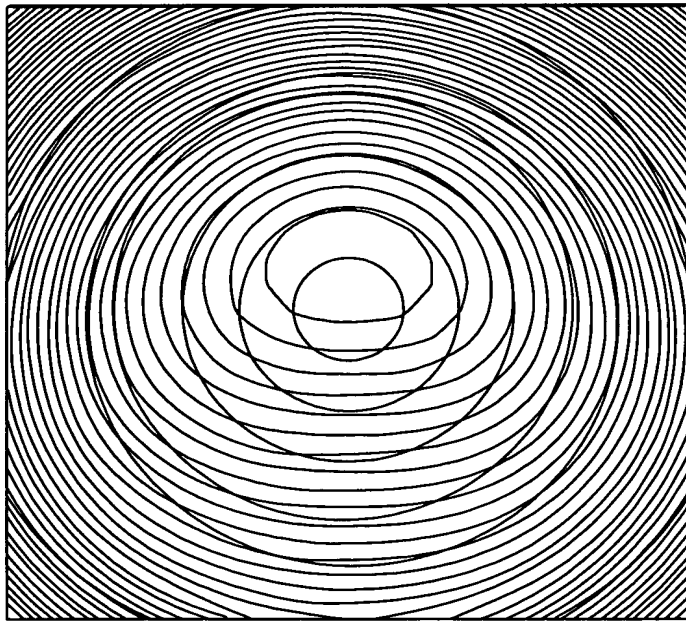
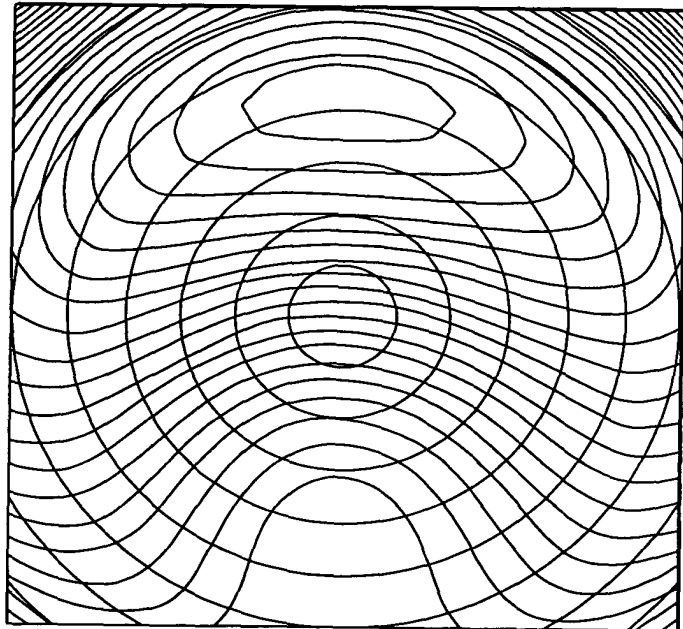
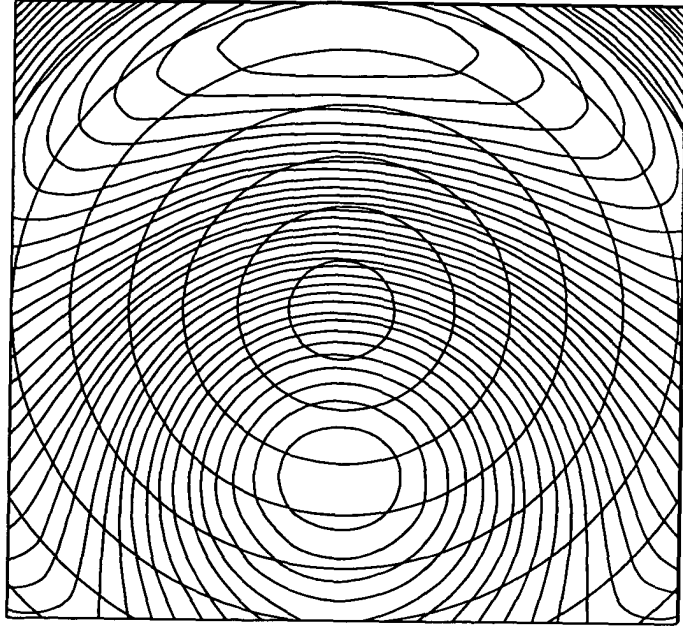
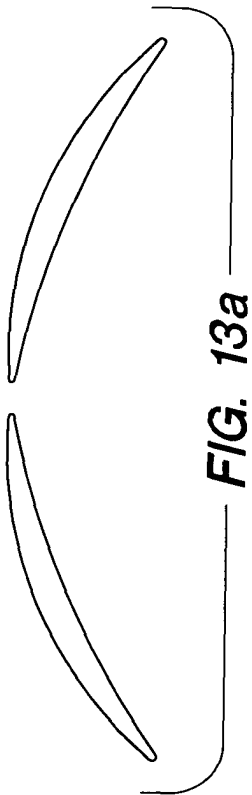


FIG. 12j

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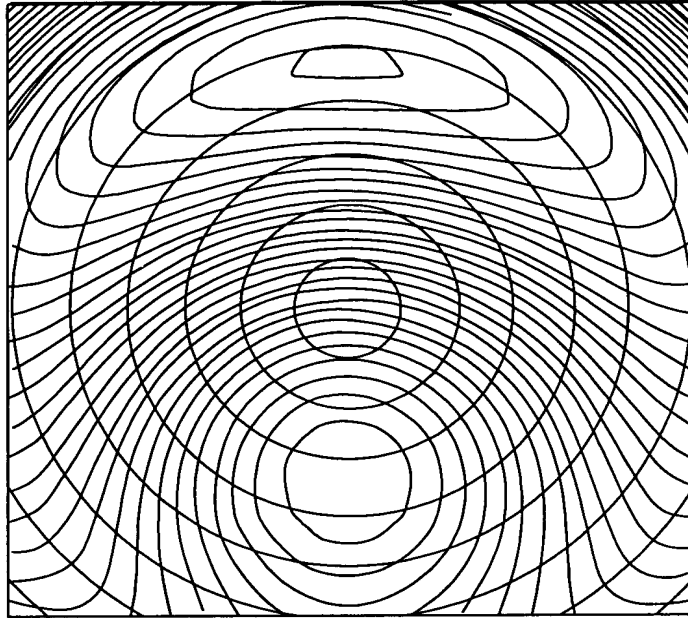


FIG. 13e

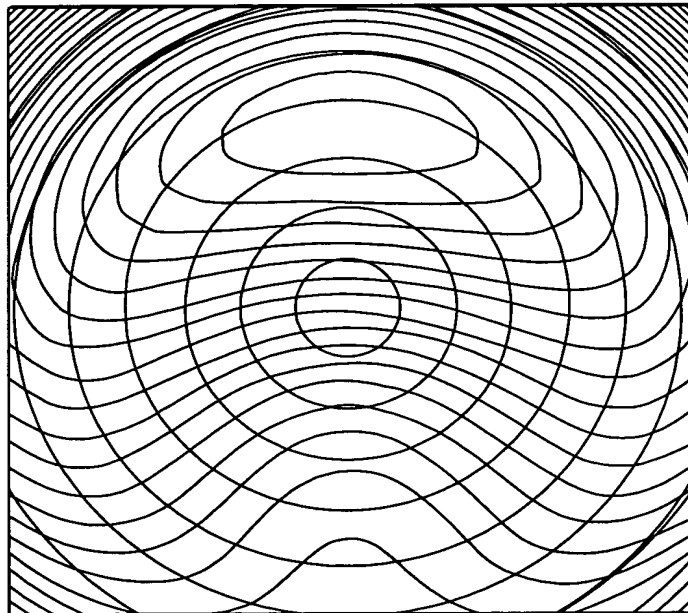


FIG. 13d

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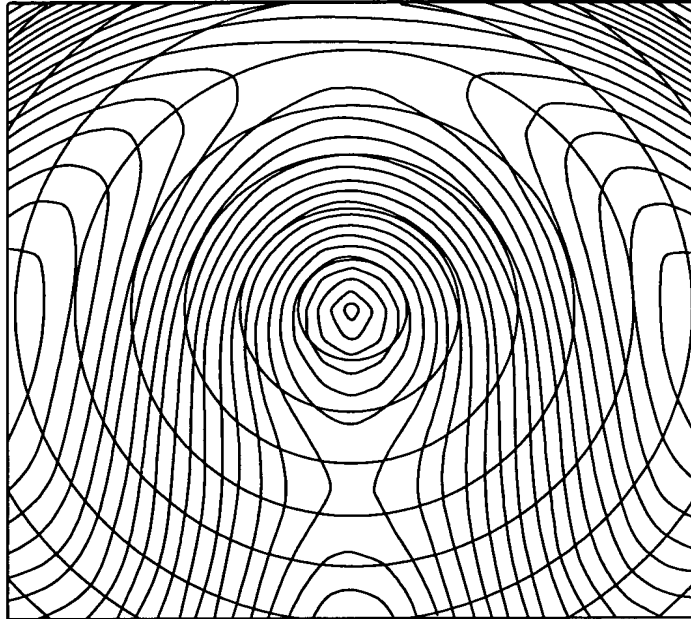


FIG. 13g

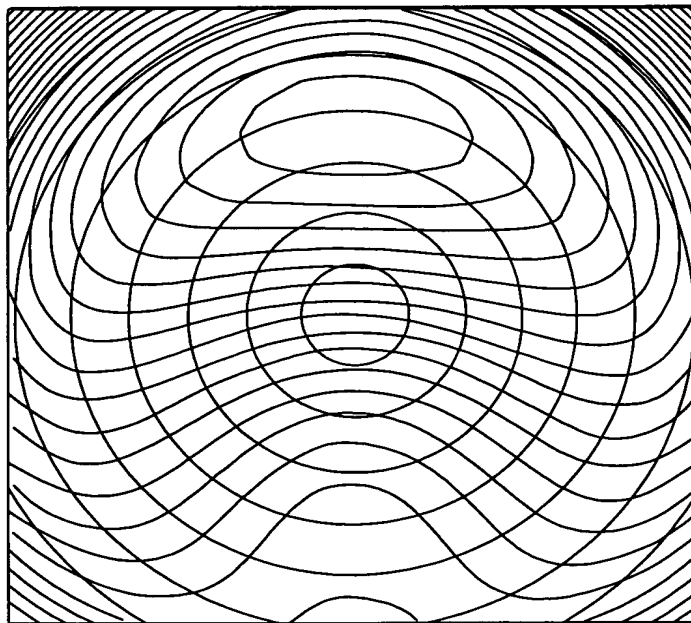


FIG. 13f

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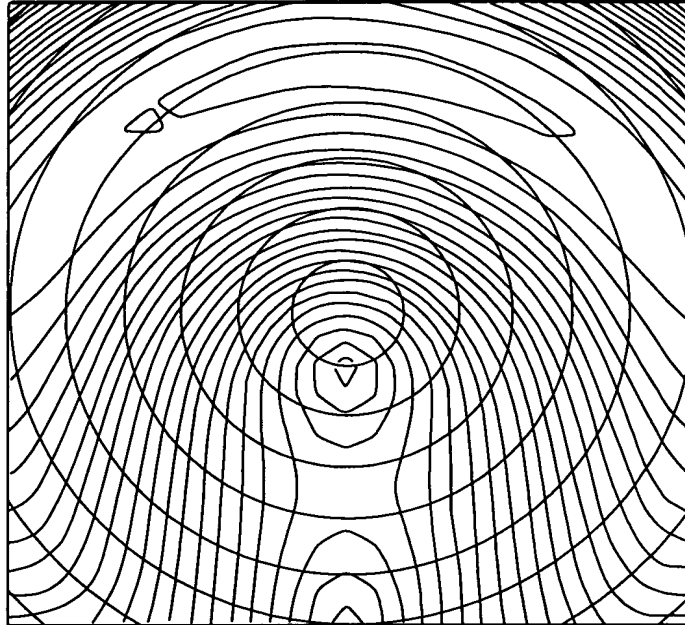


FIG. 13i

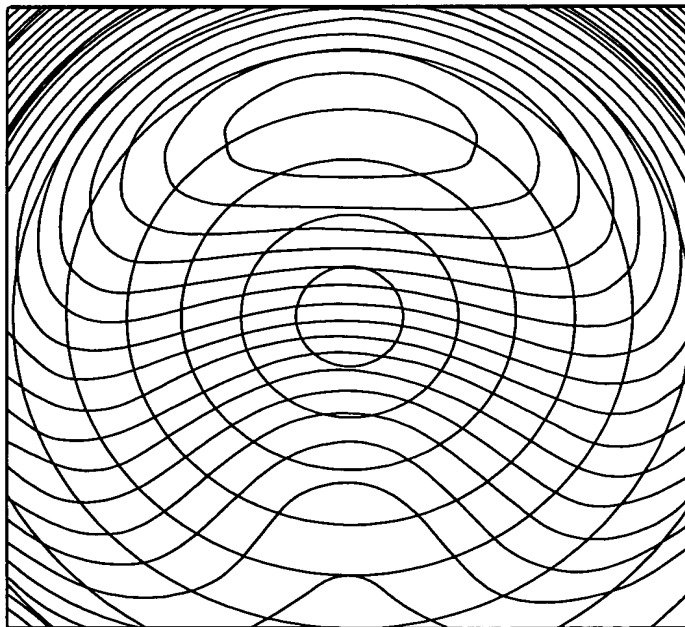
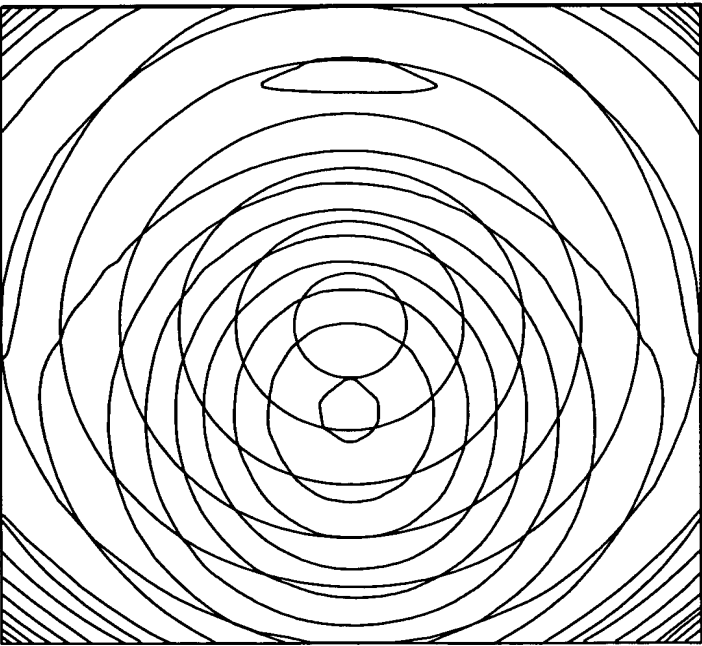
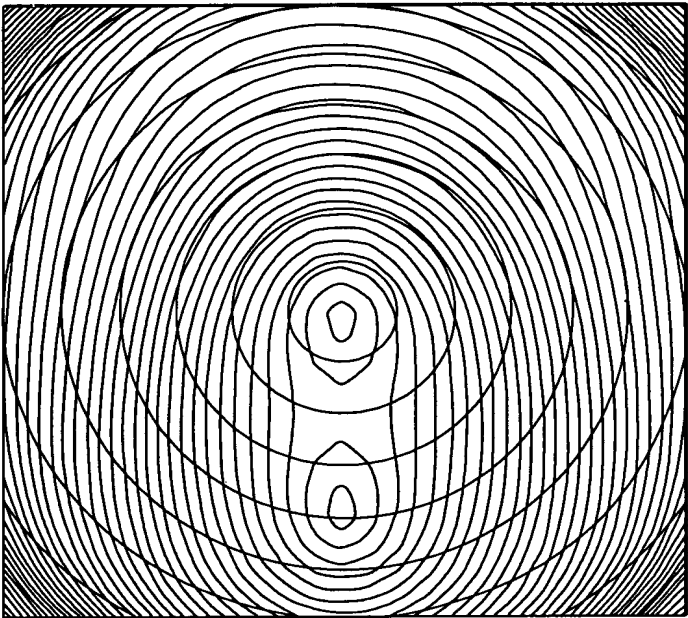
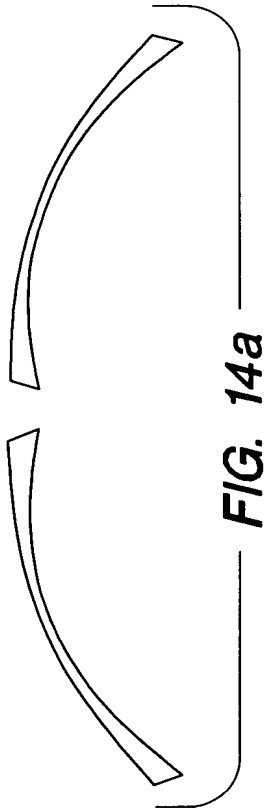


FIG. 13h





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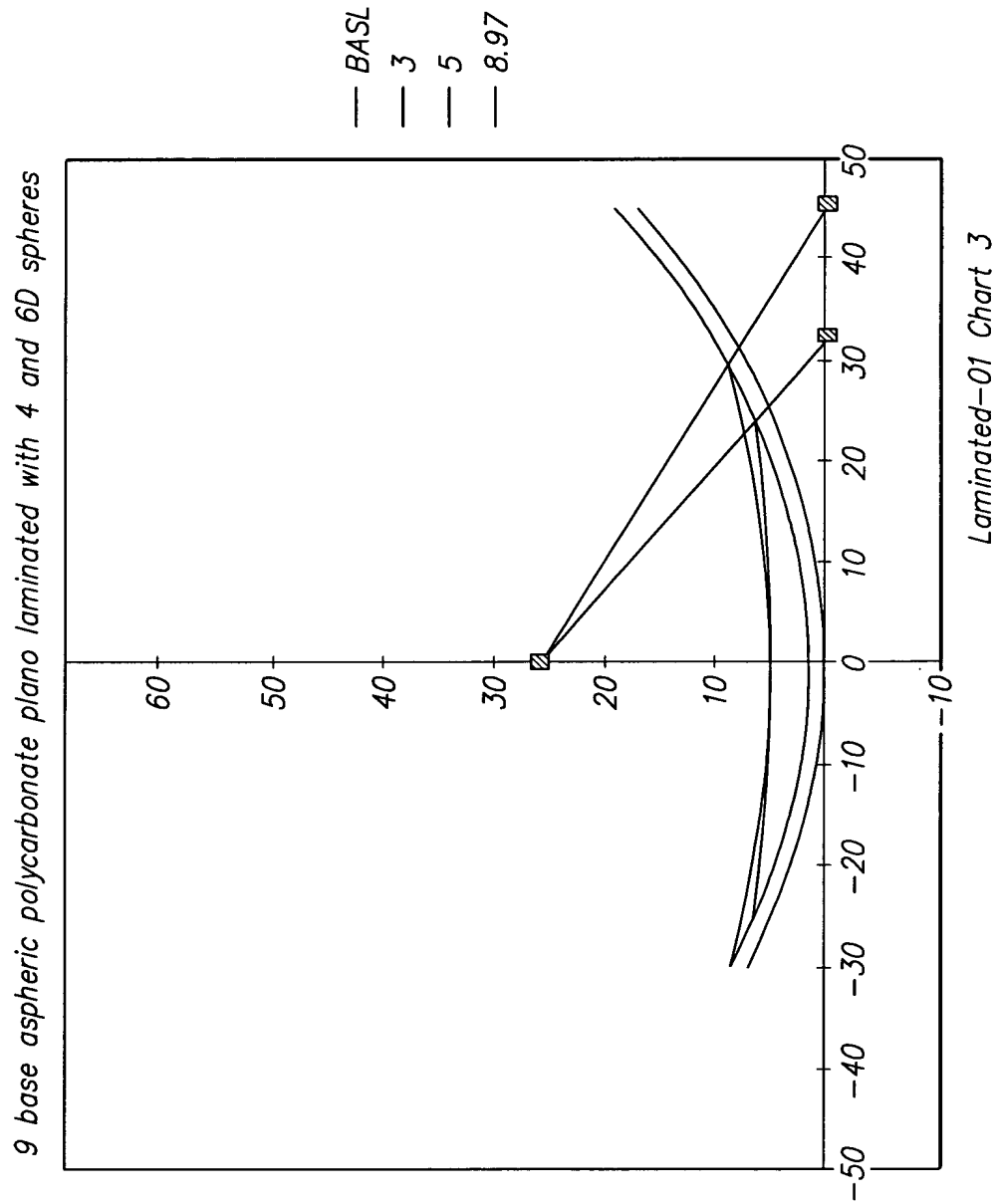


FIG. 15

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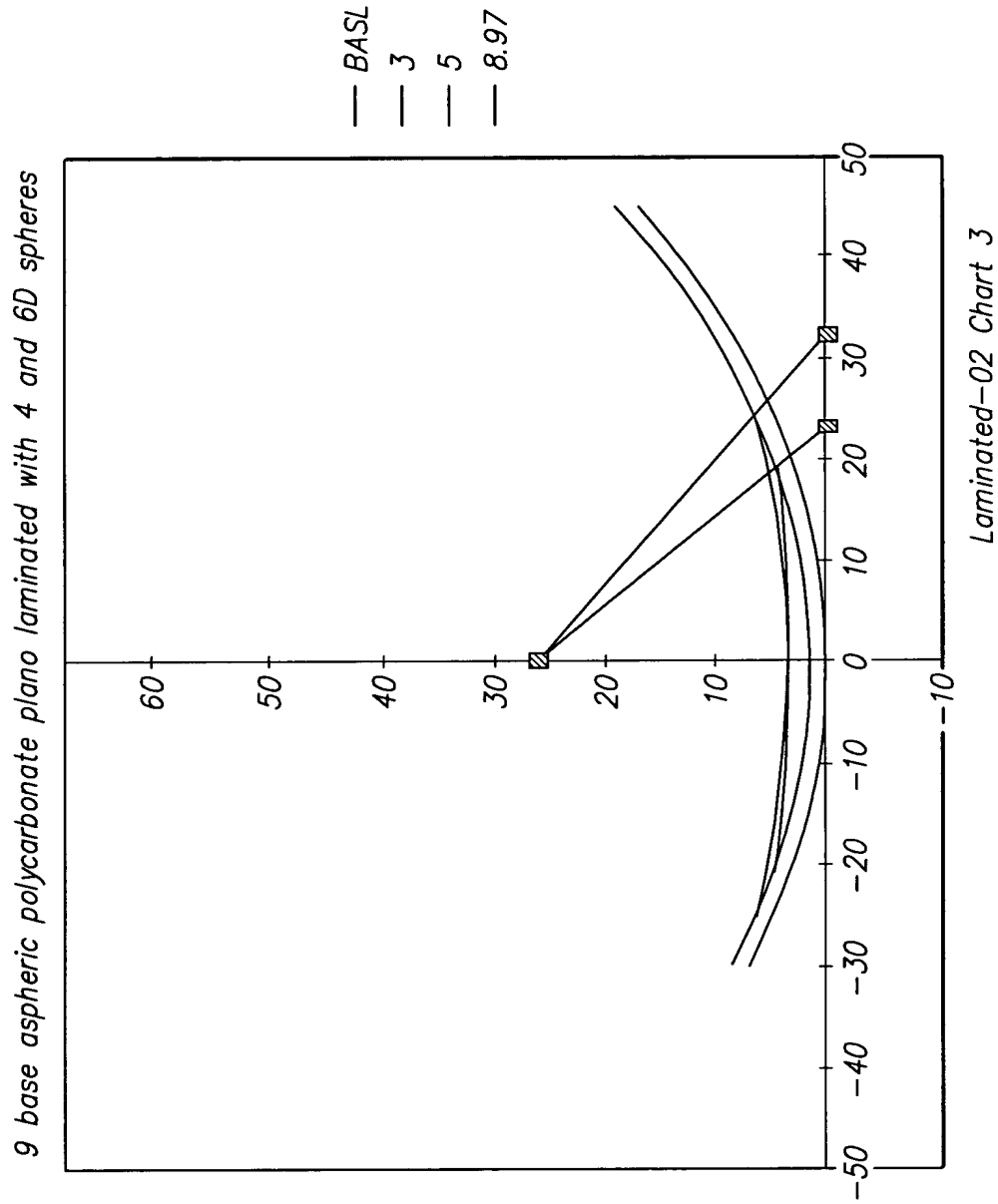


FIG. 16

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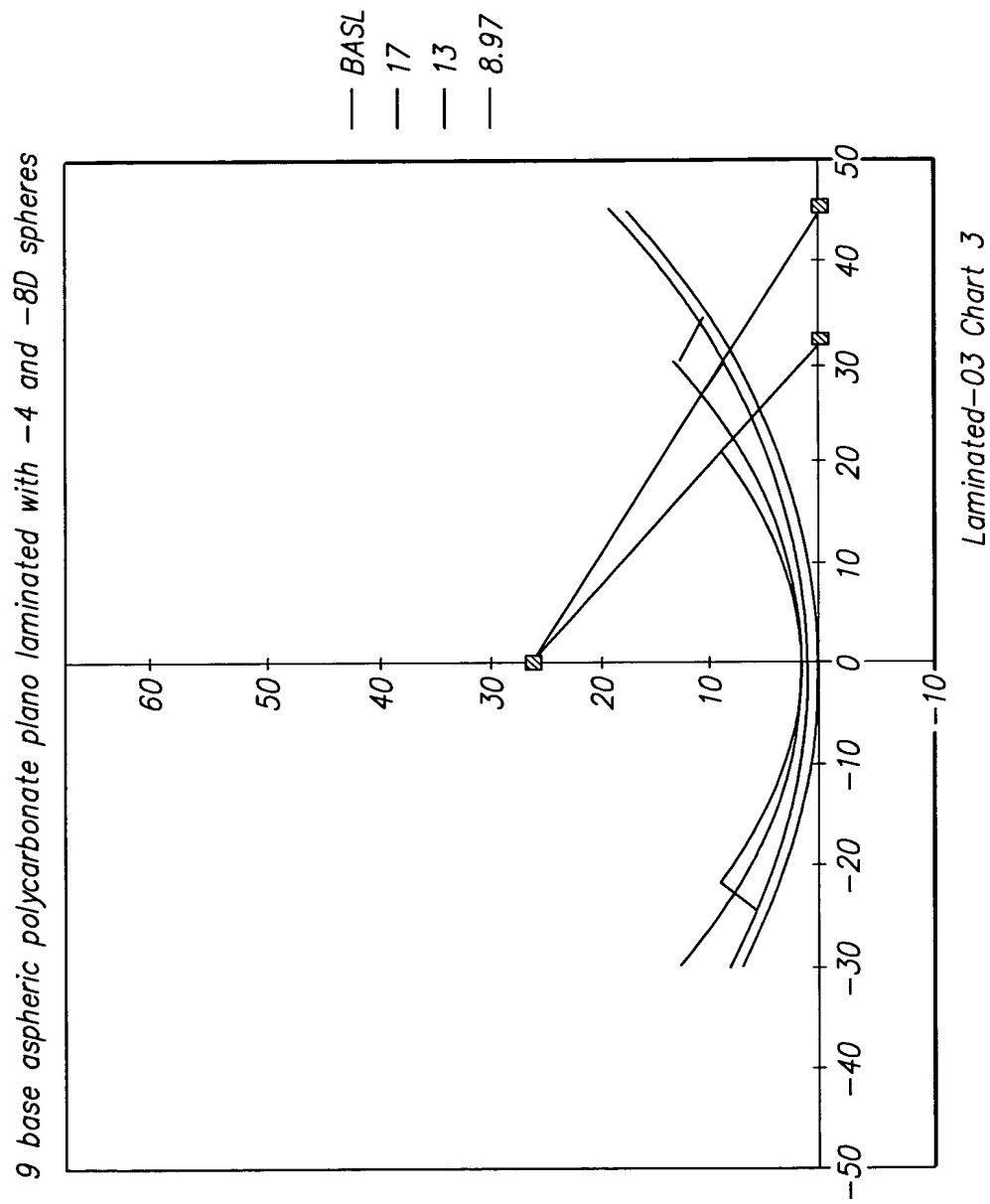


FIG. 17

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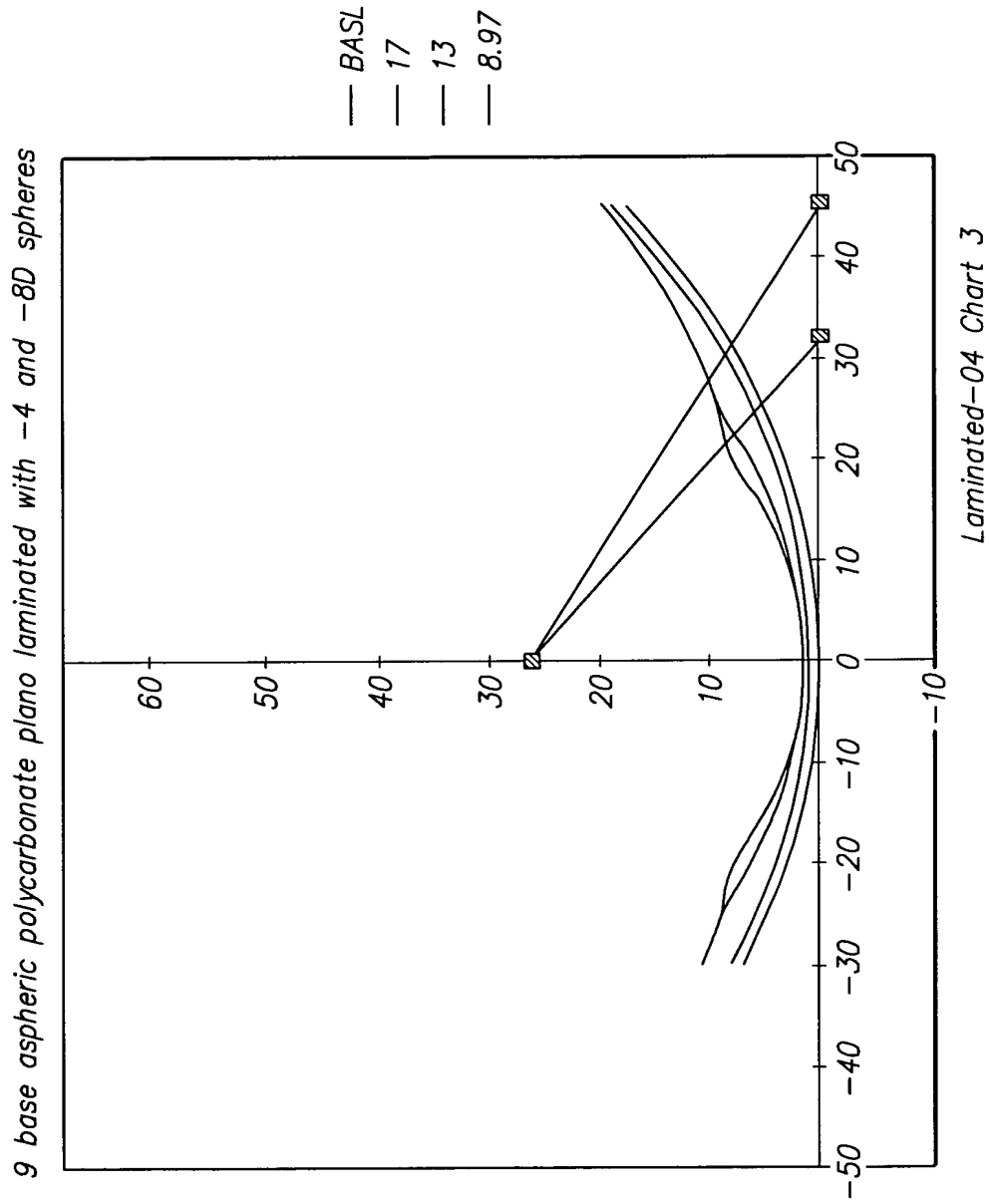


FIG. 18

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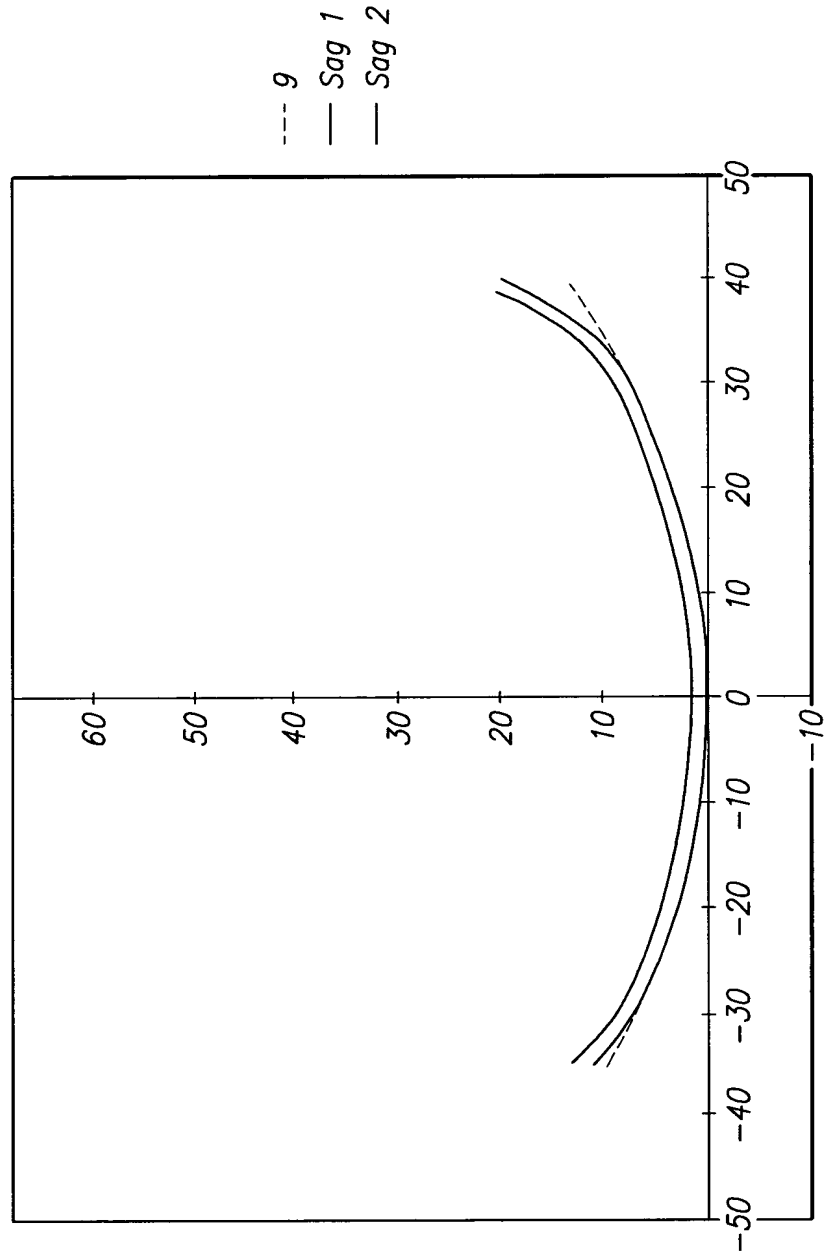


FIG. 19

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*FIG. 20 MISSING AT THE DATE OF FILING*

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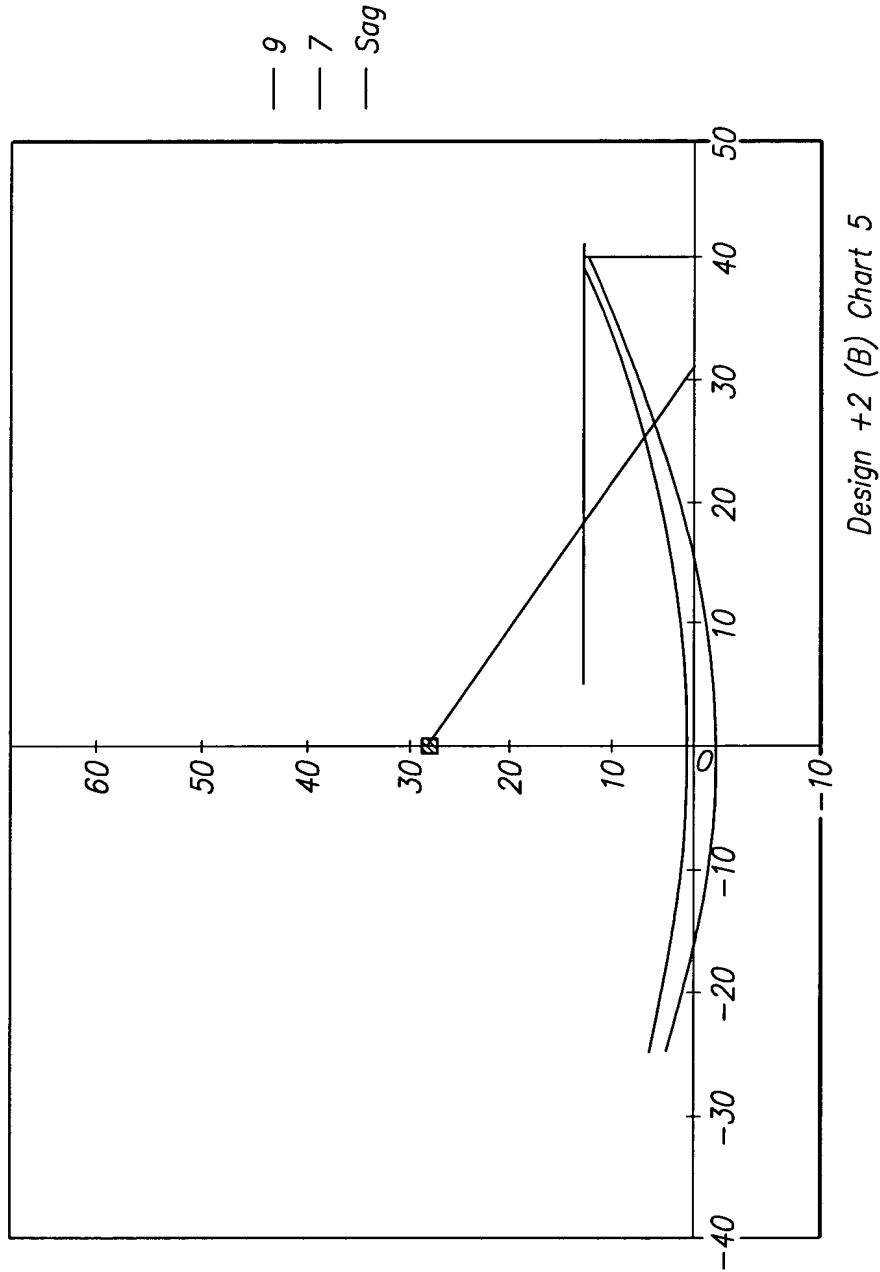
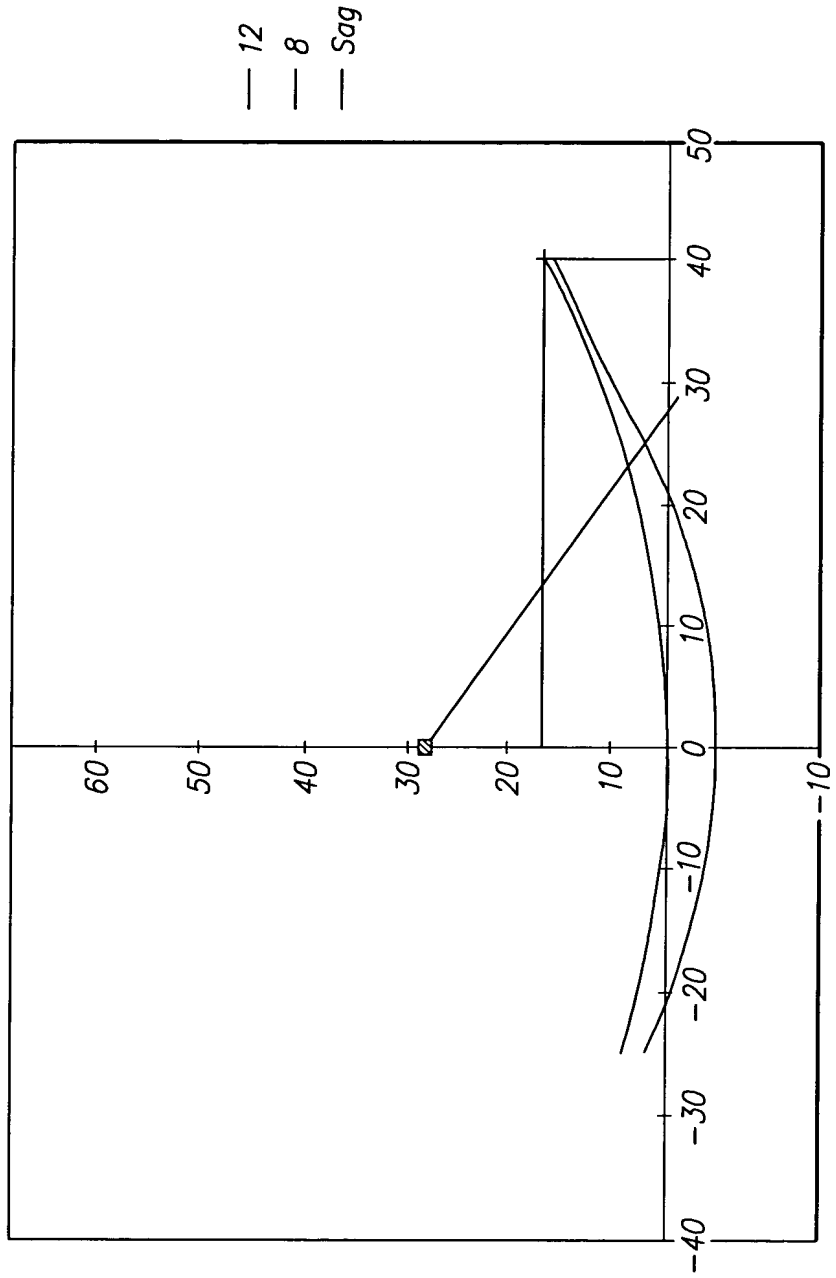


FIG. 21

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Design +4 (A) Chart 5

FIG. 22



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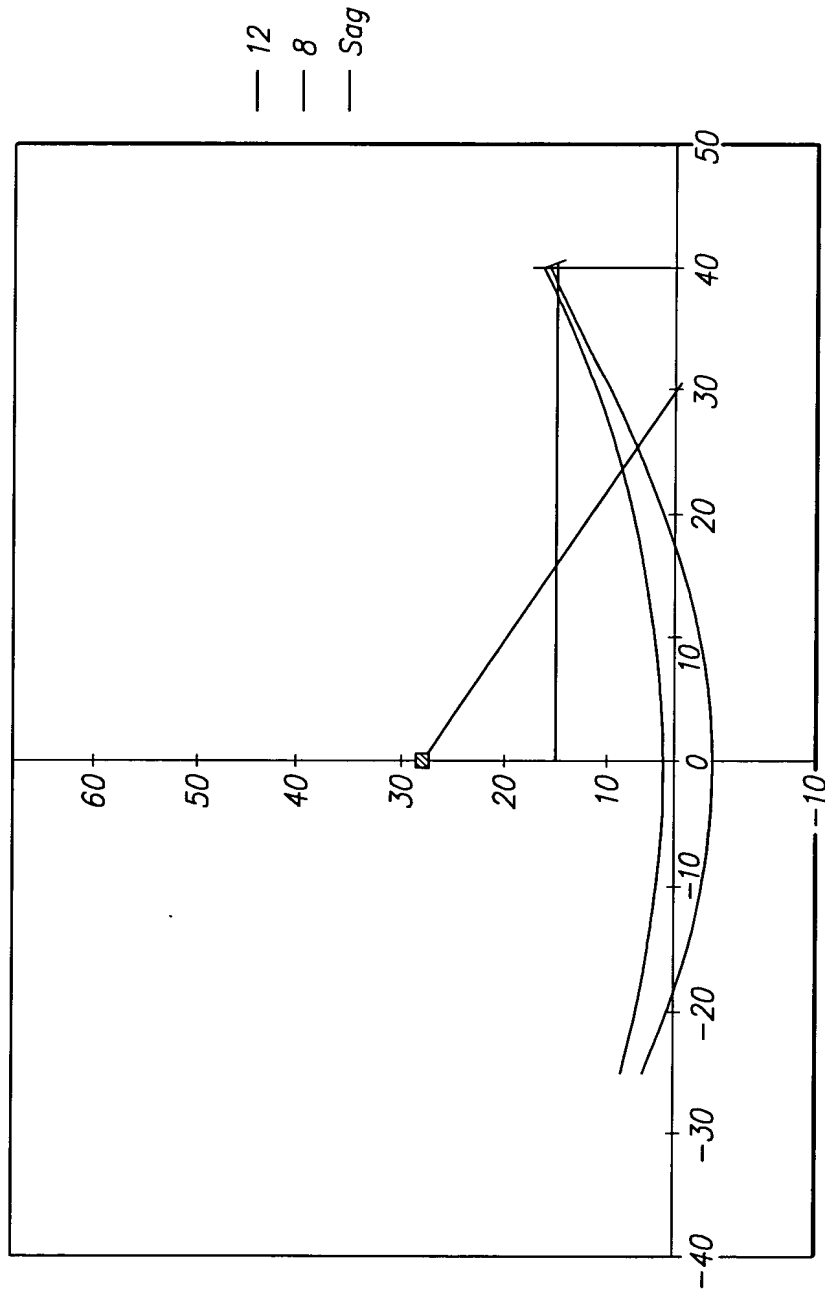
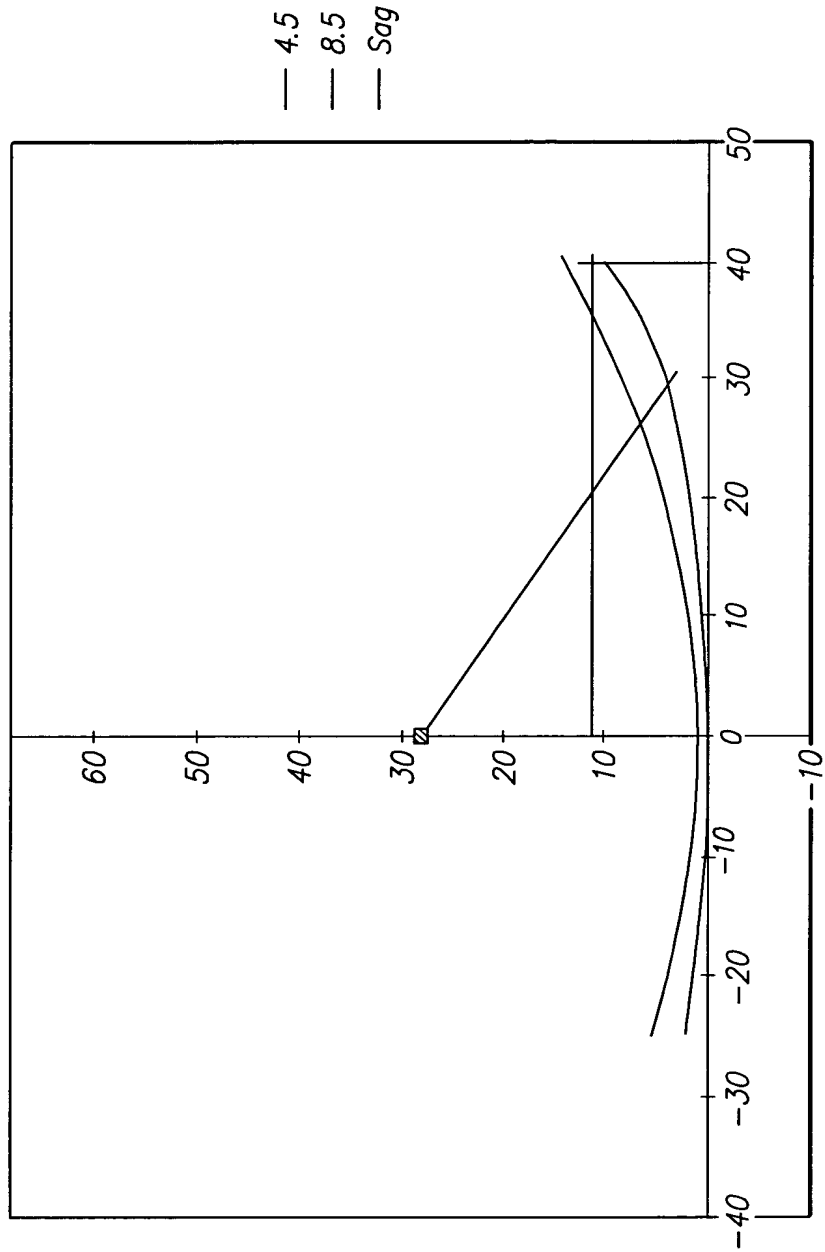


FIG. 23

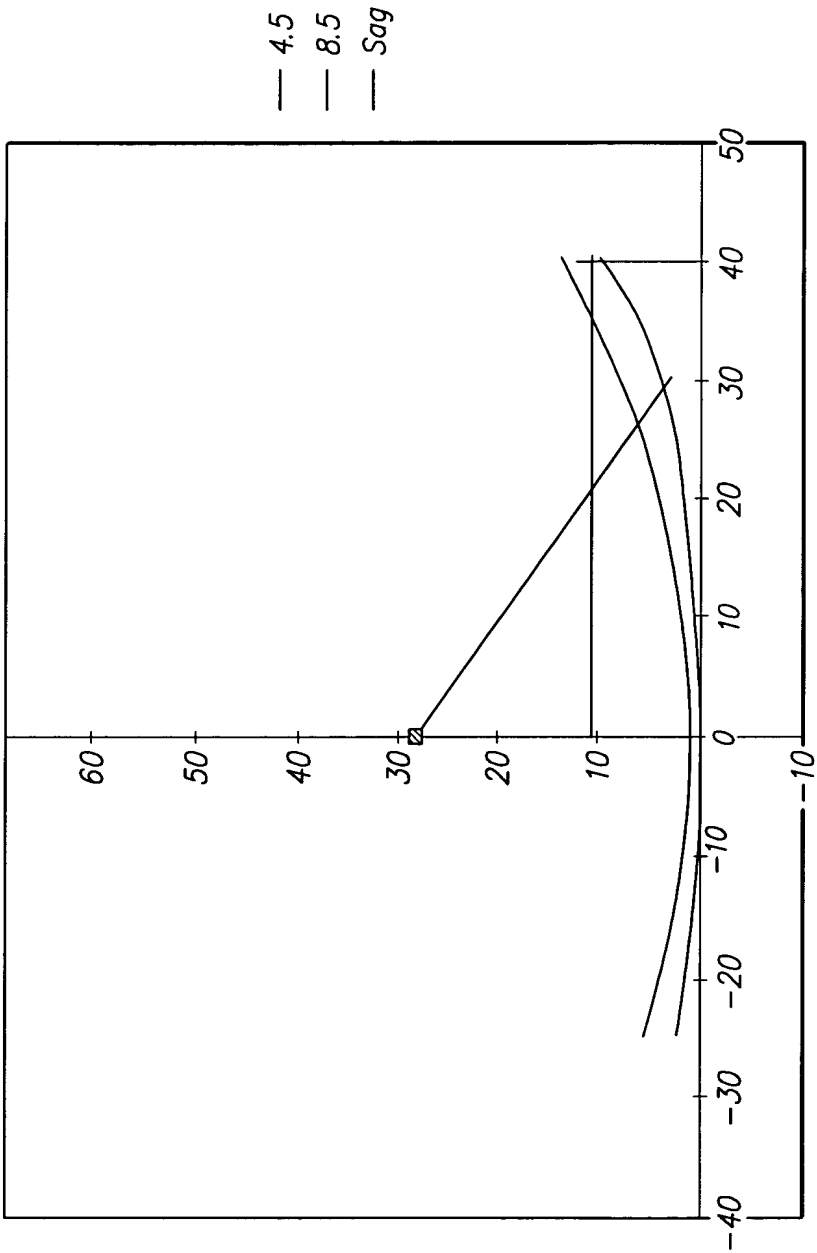
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Design -4 Chart 5

FIG. 24

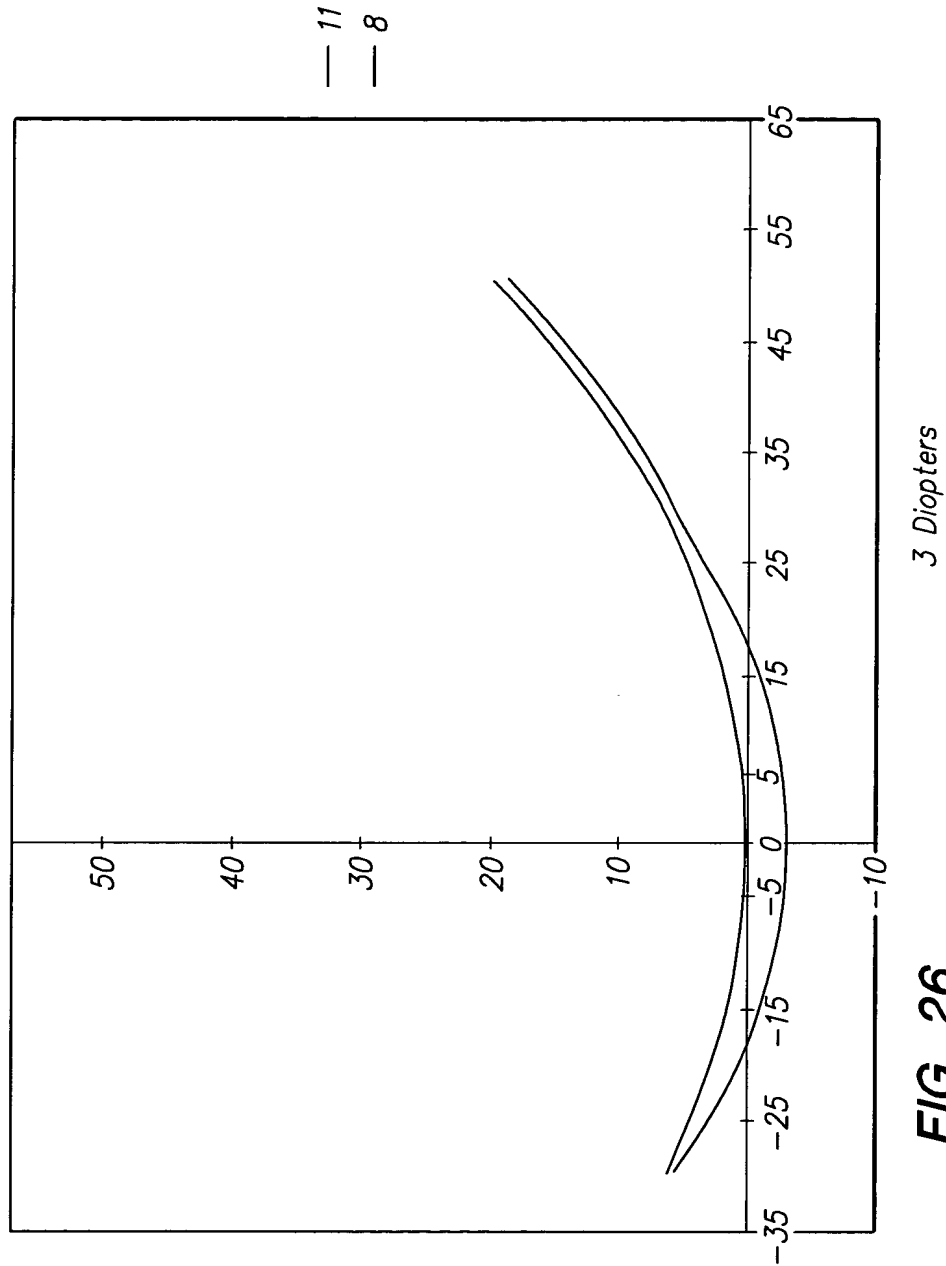
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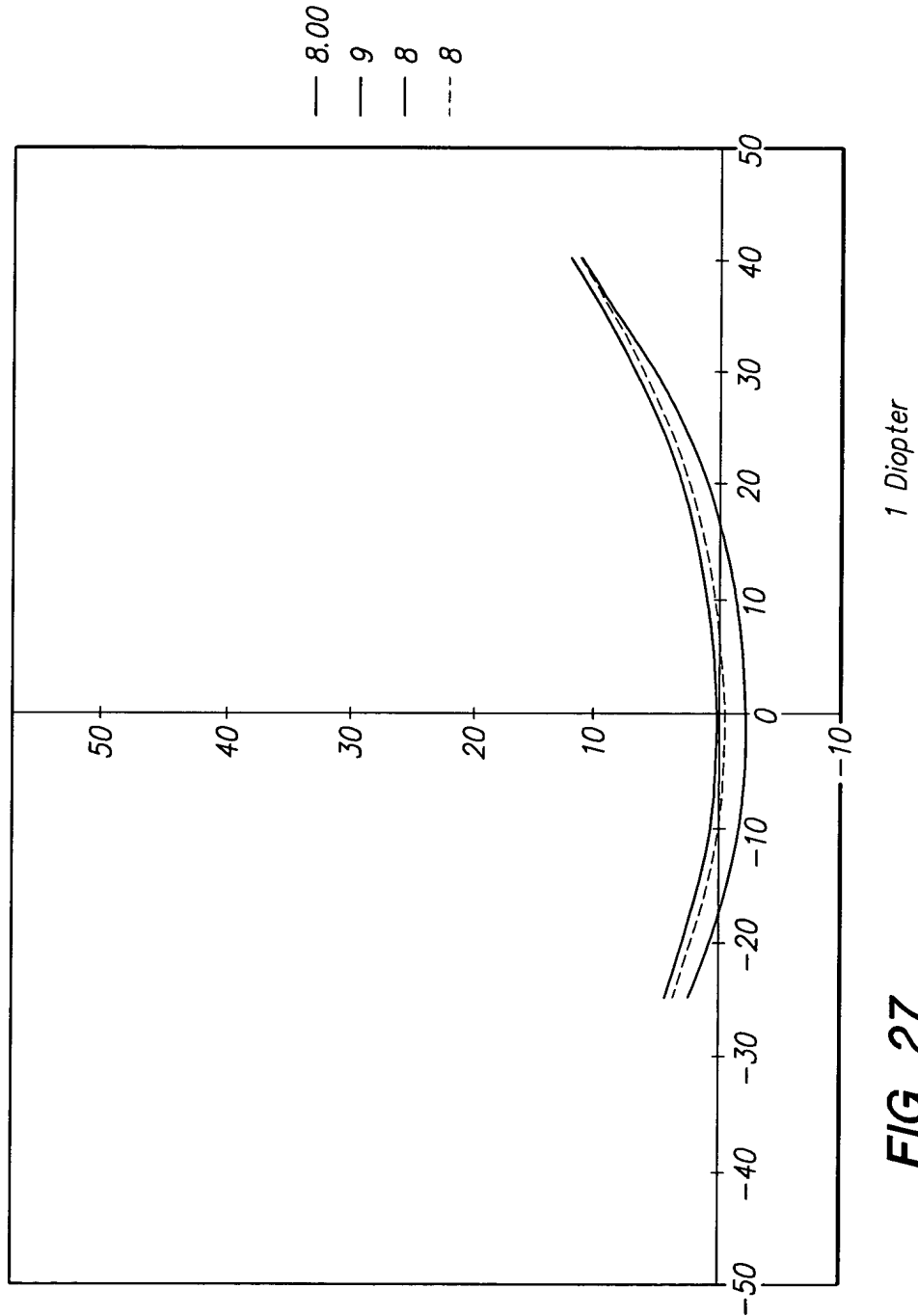
Design -4 (B) Chart 5

FIG. 25

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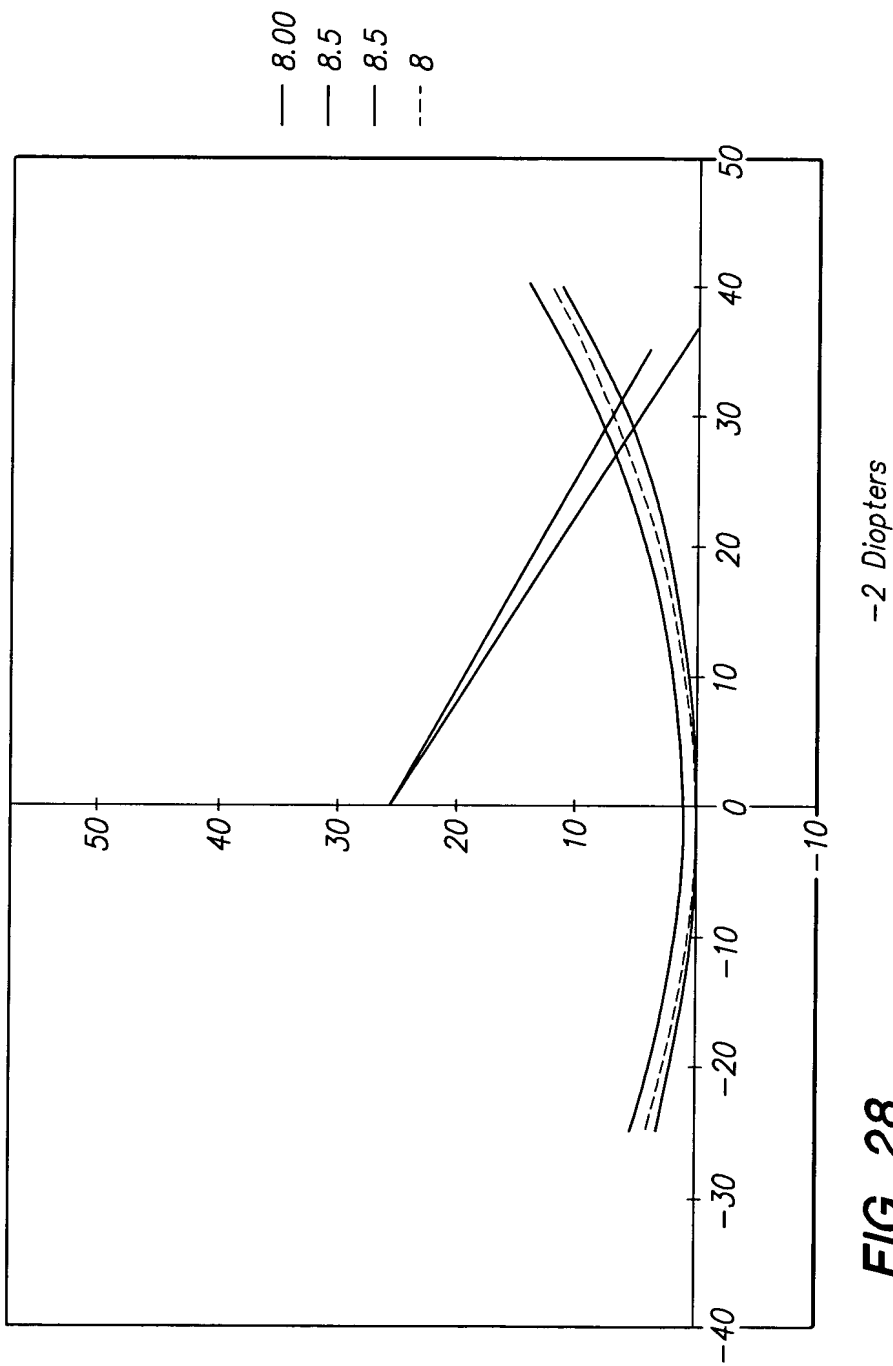
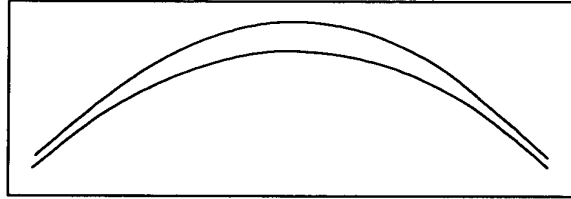
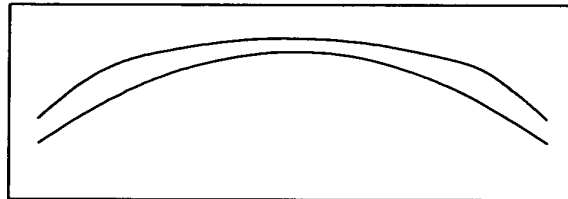


FIG. 28

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**FIG. 29**



**FIG. 30**